

**ABSTRACT**

An image forming apparatus for forming an image based on digitalized medical image data, comprising: a first image forming material-supplying section supplying a first image forming material; a second image forming material-supplying section supplying a second image forming material, which is different from the first image forming material; a selecting section selecting an image forming material to be output from the first and second image forming materials; a converting section converting the digitalized medical image data to an outputting image data, which is suited to the selected image forming material; an outputting section outputting the outputting image data onto the selected image forming material; and a post-processing section conducting a post-processing to the selected image forming material to form a final image.